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PTO/SB/64 (09-04)Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT  
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**Docket Number (Optional)  
123593-00106

First named inventor: Martin VETTERLI

Application No.: 09/817,314

Art Unit: 2671

Filed: March 26, 2001

Examiner: Phu K. Nguyen

Title: AUTOMATED ANNOTATION OF A VIEW

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OCT 21 2005

**OFFICE OF PETITIONS**Attention: Office of Petitions  
**Mail Stop Petition**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
FAX: (703) 308-6916NOTE: If information or assistance is needed in completing this form, please contact Petitions  
Information at (703) 305-9282.The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action  
by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date  
of the period set for reply in the office notice or action plus an extensions of time actually obtained.**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee -required for all utility and plant applications filed before  
June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

**1. Petition fee**

- ☒ Small entity-fee \$ 750.00 (37 CFR 1.17(m)). Please charge Deposit Account No. 23-2185. Applicant claims  
small entity status. See 37 CFR 1.27.
- ☐ Other than small entity - fee \$ \_\_\_\_\_ (37 CFR 1.17(m))

**2. Reply and/or fee**

A. The reply and/or fee to the above-noted Office action in the form of a Response (identify type of reply):

- ☐ has been filed previously on \_\_\_\_\_ ; 10/19/2005 JADD01 00000064 232185 09817314
- ☒ is enclosed herewith. 01 FC:2453 750.00 DA

B. The issue fee and publication fee (if applicable) of \$ \_\_\_\_.

- ☐ has been paid previously on \_\_\_\_\_.
- ☐ is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the  
USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to  
complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any  
comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer,  
U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED  
FORMS TO THIS ADDRESS. **SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

123593.00106/35696418v.1

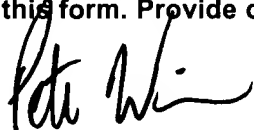
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## 3. Terminal disclaimer with disclaimer fee

- ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$\_\_\_\_\_ for a small entity or \$\_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



Signature



Date

Peter S. Weissman

Typed or printed name

40, 220

Registration Number, if applicable

BLANK ROME LLP

Address

(202) 772-5800

Telephone Number

600 New Hampshire Avenue, N.W., Washington DC 20037

Address

- Enclosures: ☒ Fee Transmittal authorizing Deposit Account No. 23-2185.
- ☒ Reply
- ☐ Terminal Disclaimer Form
- ☐ Additional sheets containing statements establishing unintentional delay
- ☒ Other: Revocation of Power of Attorney w/ New Power of Attorney and Change of Correspondence Address

**CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]**

I hereby certify that this correspondence is being:

- ☐ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
- ☐ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306.

Date

Signature

Typed or printed name of person signing certificate



Under the Paperwork Reduction Acts of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

## FEE TRANSMITTAL For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 750.00)

### Complete if Known

|                      |                        |
|----------------------|------------------------|
| Application Number   | 09/817,314             |
| Filing Date          | March 26, 2001         |
| First Named Inventor | Martin VETTERLI et al. |
| Examiner Name        | Phu K. Nguyen          |
| Art Unit             | 2671                   |
| Attorney Docket No.  | 123593-00106           |

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 23-2185 Deposit Account Name: Blank Rome LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES |              | SEARCH FEES |              | EXAMINATION FEES |              |
|------------------|-------------|--------------|-------------|--------------|------------------|--------------|
|                  | Fee (\$)    | Small Entity | Fee (\$)    | Small Entity | Fee (\$)         | Small Entity |
| Utility          | 300         | 150          | 500         | 250          | 200              | 100          |
| Design           | 200         | 100          | 100         | 50           | 130              | 65           |
| Plant            | 200         | 100          | 300         | 150          | 160              | 80           |
| Reissue          | 300         | 150          | 500         | 250          | 600              | 300          |
| Provisional      | 200         | 100          | 0           | 0            | 0                | 0            |

Fees Paid (\$)  
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#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

Multiple dependent claims

| Fee (\$) | Fee (\$) |
|----------|----------|
| 50       | 25       |
| 200      | 100      |
| 360      | 180      |

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|----------|---------------|---------------------------|----------|---------------|
| -20 or HP =  | x            | =        |               |                           |          |               |

HP=highest number of total claims paid for, if greater than 20

| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|--------------|----------|---------------|
| -3 or HP =    | x            | =        |               |

HP=highest number of independent claims paid for, if greater than 3

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| -100 =       | / 50 =       | (round up to a whole number) x                   | =        |               |

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

Fees Paid (\$)

### SUBMITTED BY

|                   |                   |   |                        |
|-------------------|-------------------|---|------------------------|
| Signature         |                   | Registration No.<br>(Attorney/Agent) 40,220 | Telephone 292-772-5800 |
| Name (Print/Type) | Peter S. Weissman |   | Date October 18, 2005  |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS

|                        |                        |
|------------------------|------------------------|
| Patent Number          | 09/817,314             |
| Filing Date            | March 26, 2001         |
| First Named Inventor   | Martin VETTERLI et al. |
| Art Unit               | 2671                   |
| Examiner Name          | Phu K. NGUYEN          |
| Attorney Docket Number | 116598.00100           |

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

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☒ Please change the correspondence address for the above-identified application to:  
600 New Hampshire Ave., N.W., Washington, DC 20037

☒ The address associated with Customer Number:

27557

OR

☐ Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Date

G. CLERC

HEAD OF SRI-EPFL

23.8.2005

Telephone

+41 21 6933582

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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#9

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Ecole Polytechnique Federale de Lausanne

Application No./Patent No.: 09/817,314 Filed/Issue Date: March 26, 2001

Entitled: Automated Cartographic Annotation of a View

Ecole Polytechnique Federale de Lausanne, a University  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- 1. ☒ the assignee of the entire right, title, and interest; or
- 2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

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in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

- 1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
- 2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
- 3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Peter Weissman

Signature

Peter Weissman

Printed or Typed Name

Attorney - Reg. No. 40,220

Title

10/18/05

Date

202/772-5805

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: ) Confirmation No. 8869  
)  
Martin VETTERLI, et al. ) Group Art Unit: 2671  
)  
Serial No.: 09/817,314 ) Examiner: Phu K. NGUYEN  
)  
Filed: March 26, 2001 ) Atty. Dkt. No.: 123593.00106  
)

For: AUTOMATED ANNOTATION OF A VIEW

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 16, 2002, kindly enter the following remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.

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Serial No.: 09/817,314  
Atty. Docket No.: 123593.00106  
Reply to Office Action of July 16, 2002

**Amendments to the Specification:**

Please replace the paragraph starting at page 1 with the following amended paragraph:

[0001] This is a continuation-in-part application of application Ser. No. 08/924,522, filed Sep. 5, 1997, entitled "Automated Cartographic Annotation of Digital Images", now U.S. Patent No. 6,208,353.

Serial No.: 09/817,314  
Atty. Docket No.: 123593.00106  
Reply to Office Action of July 16, 2002

## REMARKS

In view of the following remarks, favorable reconsideration in this application is respectfully requested.

A Revocation of Power of Attorney with New Power of Attorney, and a Petition to Revive are being filed herewith. According to the Public PAIR, the above-identified application was abandoned on June 30, 2003 and the file was marked lost on March 17, 2005. Though reconstruction of the file has been initiated, undersigned counsel has been unable to obtain a copy of the Office Action issued July 16, 2002 from the Examiner. Undersigned counsel was also unable to obtain a copy of that Office Action by ordering an official copy of the file from the PTO. Accordingly, Applicant requests that the Examiner forward a copy of the July 16, 2002, Office Action so that Applicant can more fully respond to the issues raised.

In the event there are any questions relating to this Response or to the application in general, it would be appreciated if the Examiner would telephone the undersigned attorney concerning such questions so that the prosecution of this application may be expedited.

Please charge any shortage or credit any overpayment of fees to BLANK ROME LLP, Deposit Account No. 23-2185 (123593.00106). In the event that a petition for an extension of time is required to be submitted herewith and in the event that a separate petition does not